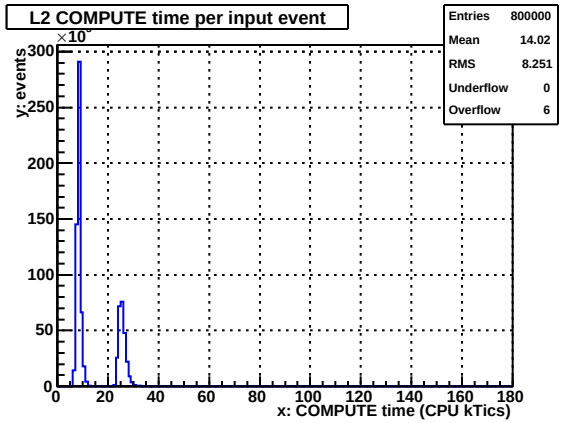
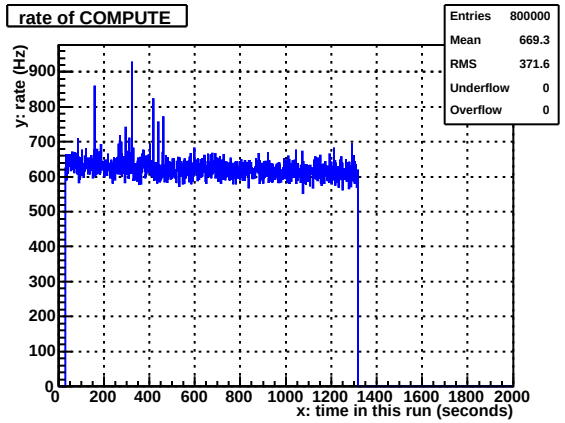
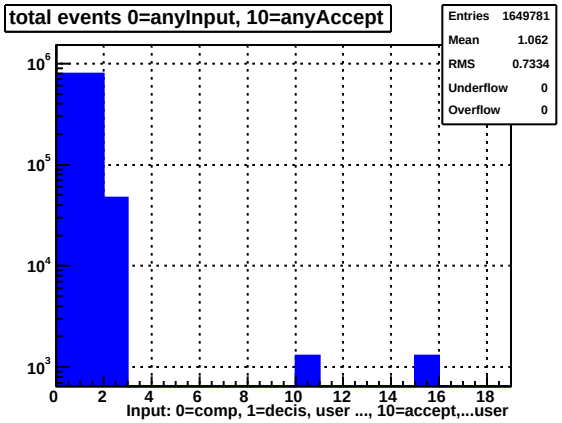
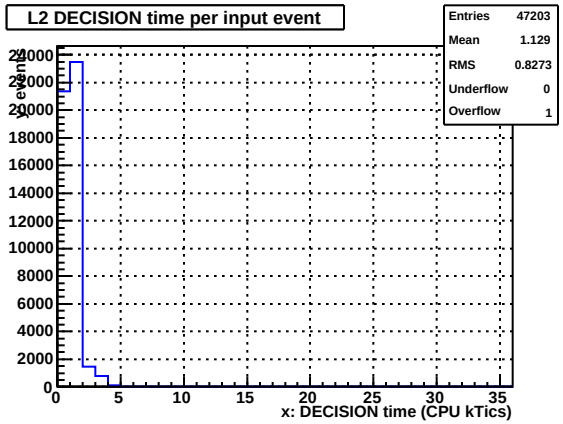
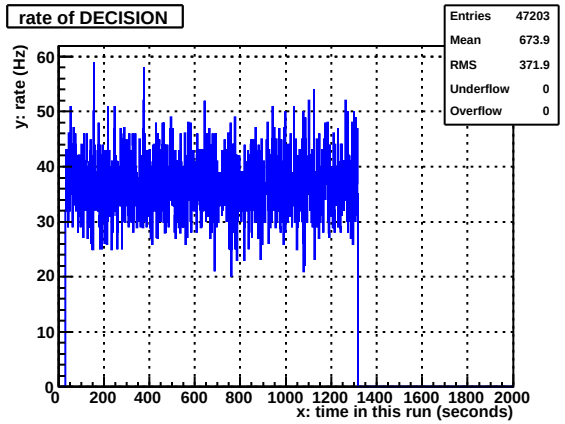
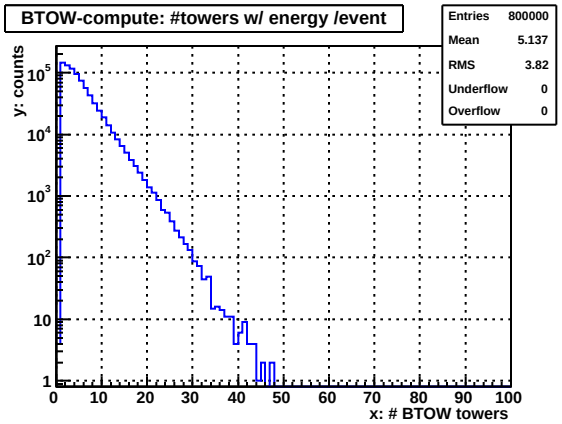

L2 COMPUTE time per input event
Entries 800000
Mean 14.02
RMS 8.251
Underflow 0
Overflow 6
y: events
x: COMPUTE time (CPU kTics)

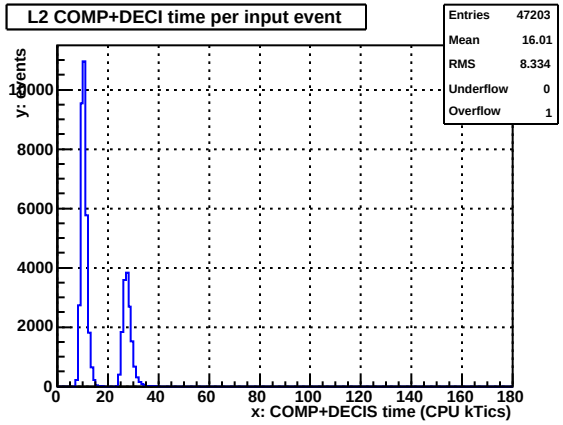

rate of COMPUTE
Entries 800000
Mean 669.3
RMS 371.6
Underflow 0
Overflow 0
y: rate (Hz)
x: time in this run (seconds)

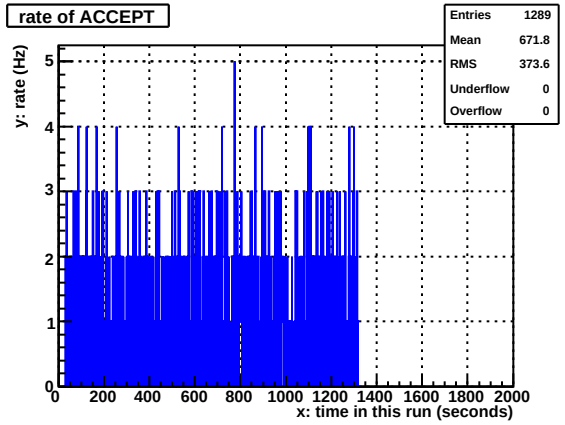

total events 0=anyInput, 10=anyAccept
Entries 1649781
Mean 1.062
RMS 0.7334
Underflow 0
Overflow 0
Input: 0=comp, 1=decis, user ..., 10=accept,...user

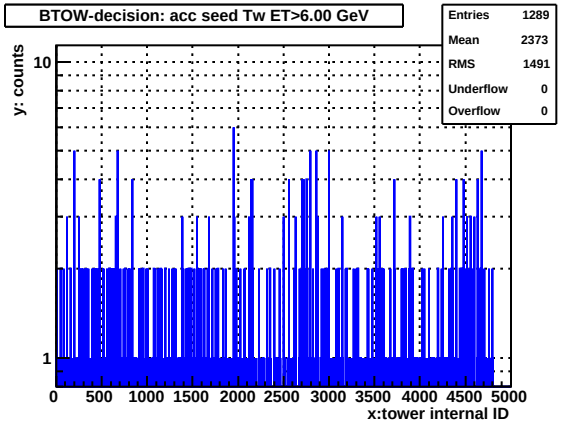

L2 DECISION time per input event
Entries 47203
Mean 1.129
RMS 0.8273
Underflow 0
Overflow 1
y: events
x: DECISION time (CPU kTics)

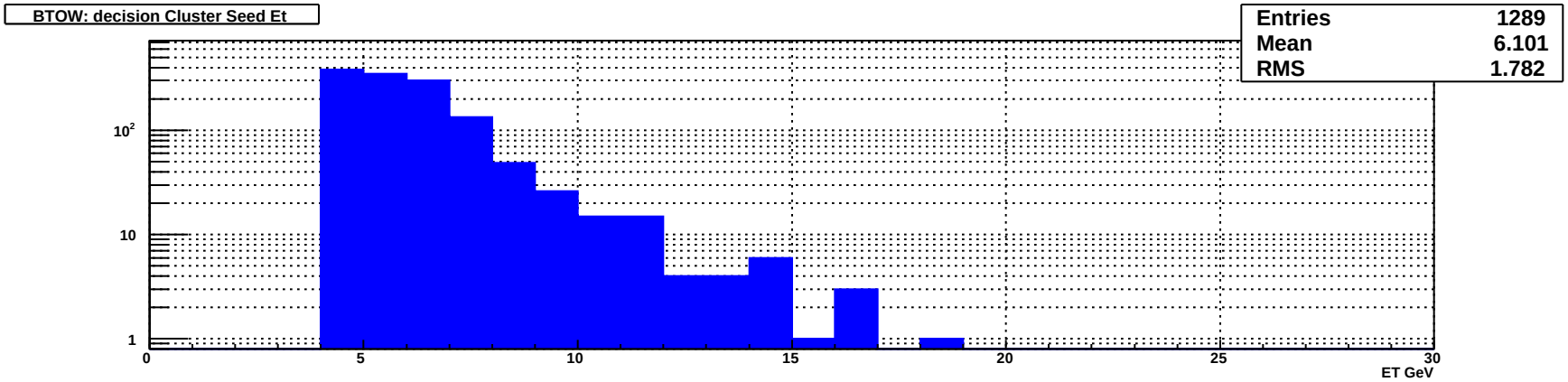

rate of DECISION
Entries 47203
Mean 673.9
RMS 371.9
Underflow 0
Overflow 0
y: rate (Hz)
x: time in this run (seconds)

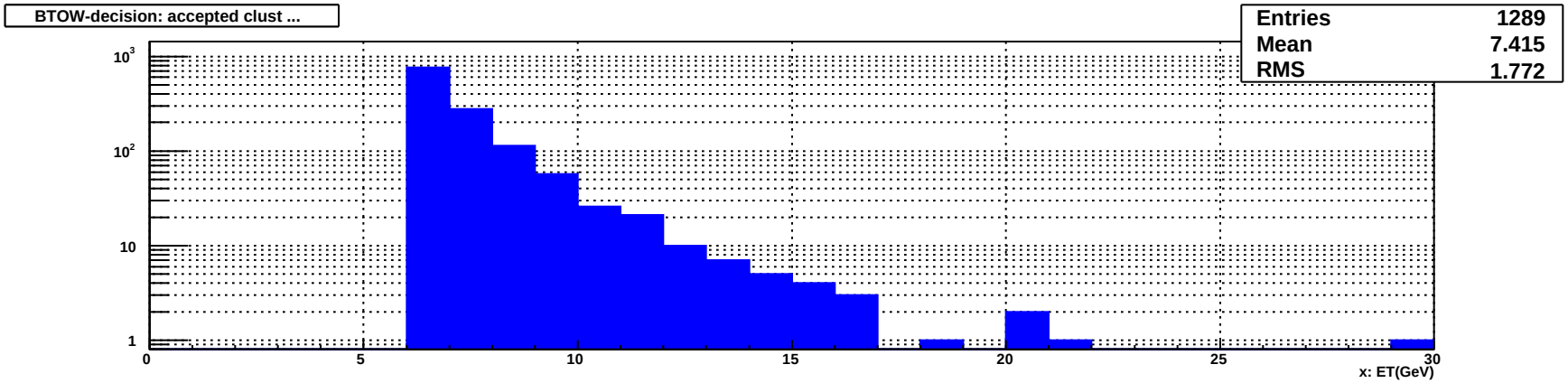

BTOW-compute: #towers w/ energy /event
Entries 800000
Mean 5.137
RMS 3.82
Underflow 0
Overflow 0
y: counts
x: # BTOW towers

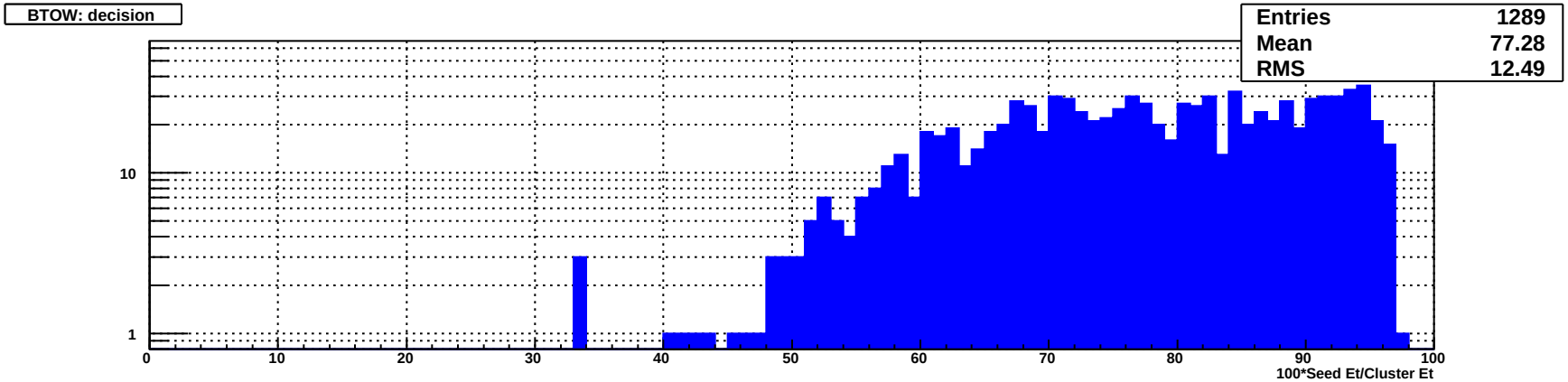

L2 COMP+DECI time per input event
Entries 47203
Mean 16.01
RMS 8.334
Underflow 0
Overflow 1
y: events
x: COMP+DECIS time (CPU kTics)

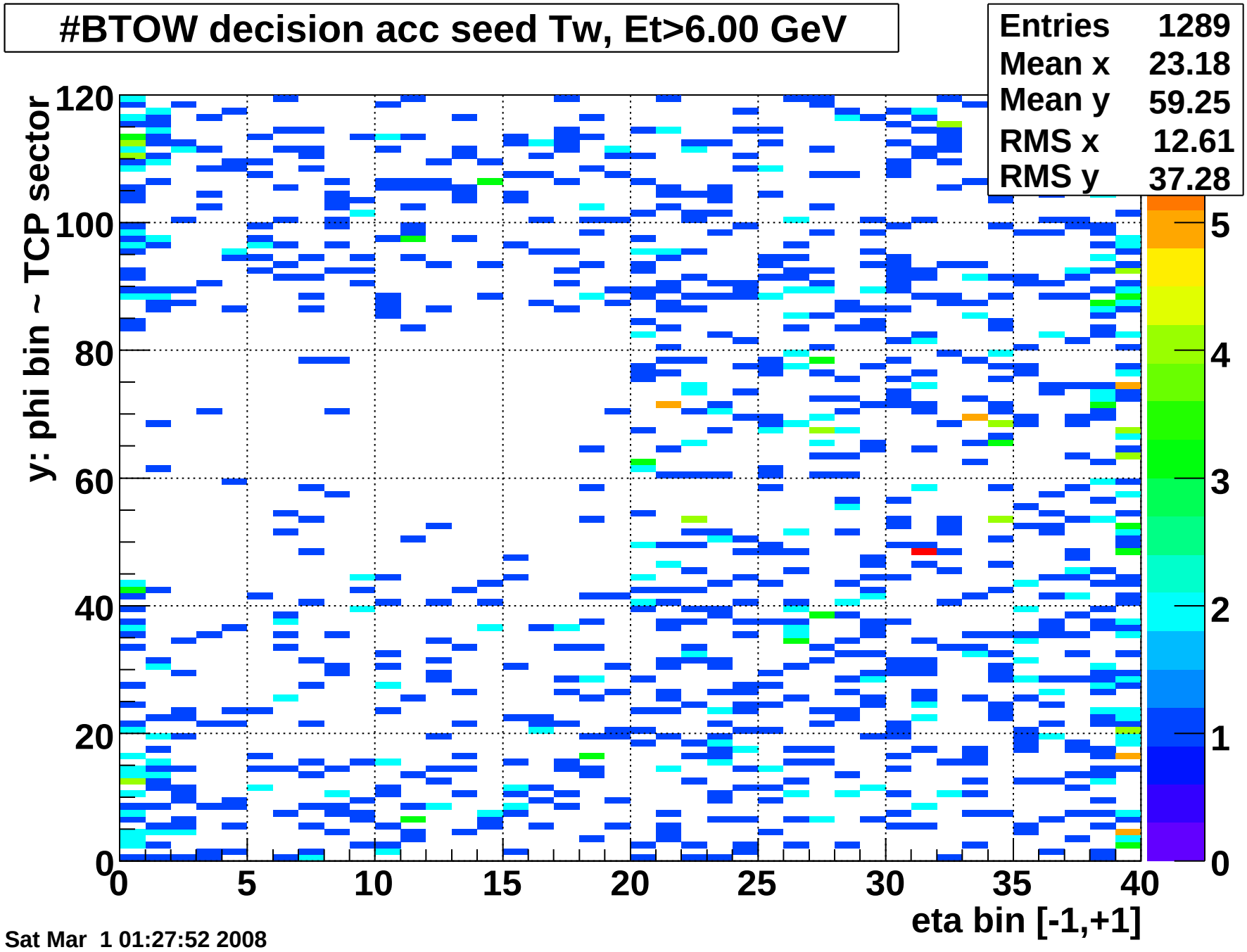

rate of ACCEPT
Entries 1289
Mean 671.8
RMS 373.6
Underflow 0
Overflow 0
y: rate (Hz)
x: time in this run (seconds)

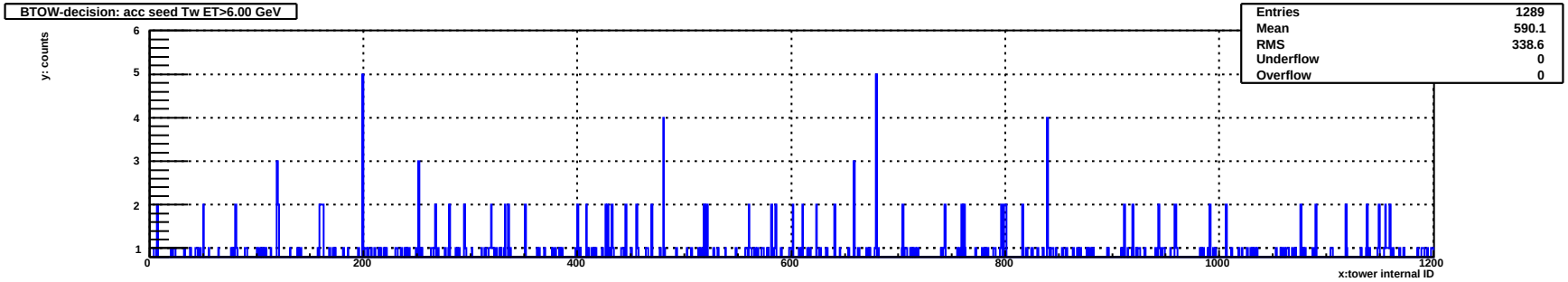

BTOW-decision: acc seed Tw ET>6.00 GeV
Entries 1289
Mean 2373
RMS 1491
Underflow 0
Overflow 0
y: counts
x:tower internal ID

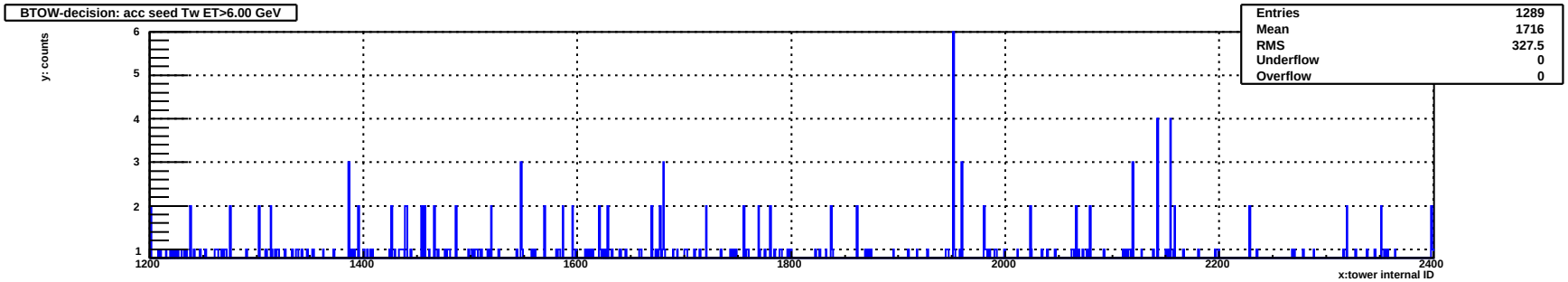

BTOW: decision Cluster Seed Et
Entries 1289
Mean 6.101
RMS 1.782
ET GeV

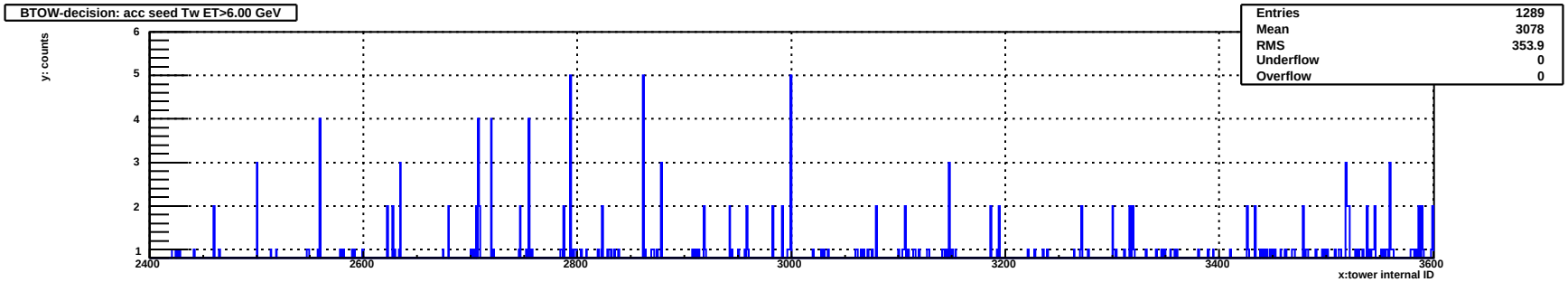

BTOW-decision: accepted clust ...
Entries 1289
Mean 7.415
RMS 1.772
x: ET(GeV)

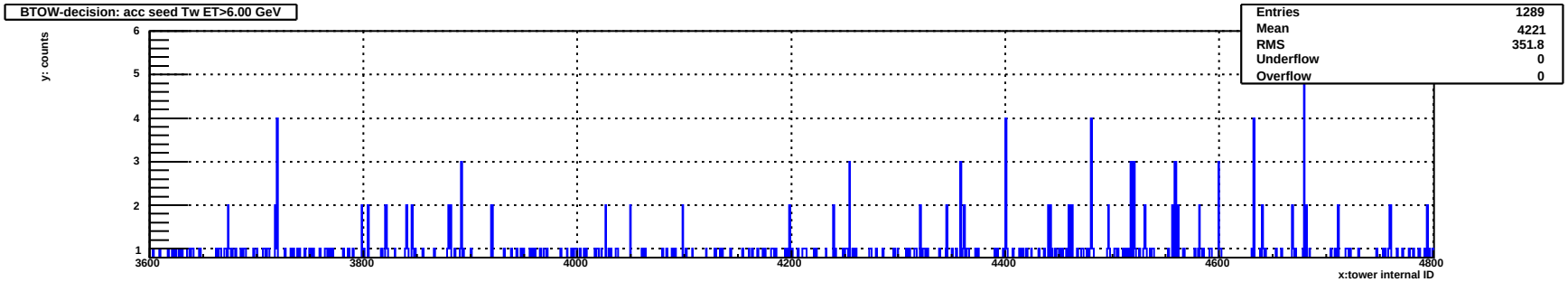

BTOW: decision
Entries 1289
Mean 77.28
RMS 12.49
100*Seed Et/Cluster Et


#BTOW decision acc seed Tw, Et>6.00 GeV
Entries 1289
Mean x 23.18
Mean y 59.25
RMS x 12.61
RMS y 37.28
y: phi bin ~ TCP sector
eta bin [-1,+1]
0
20
40
60
80
100
120
0
5
10
15
20
25
30
35
40
0
1
2
3
4
5
Sat Mar 1 01:27:52 2008


BTOW-decision: acc seed Tw ET>6.00 GeV
Entries 1289
Mean 590.1
RMS 338.6
Underflow 0
Overflow 0
y: counts
x:tower internal ID


BTOW-decision: acc seed Tw ET>6.00 GeV
Entries 1289
Mean 1716
RMS 327.5
Underflow 0
Overflow 0
y: counts
x:tower internal ID


BTOW-decision: acc seed Tw ET>6.00 GeV
Entries 1289
Mean 3078
RMS 353.9
Underflow 0
Overflow 0
y: counts
x:tower internal ID


BTOW-decision: acc seed Tw ET>6.00 GeV
Entries 1289
Mean 4221
RMS 351.8
Underflow 0
Overflow 0
y: counts
x:tower internal ID